## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.	4041J-000861	
First Inventor	Hideki Seki	
Title	Air Passage Switching Device And Vehicle Air Conditioner Using The Same	
Express Mail Label No.	EV 406 076 697 US	

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			Mail Stop Patent Application Commissioner for Patents P.O. Box 1450				
See Wir EP Chapter 600 Concerning durity patent application contents.    See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)   Applicant claims small entity status. See 37 CFR 1.27.   Specification [Total Pages 51] (preferred arrangement set forth below)   Descriptive title of the Invention   Specification			Alexandria VA 22313-1450  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS  9. Assignment Papers (cover sheet & document(s))				
	Brief Description of the Drawing Detailed Description Claim(s) Abstract of the Disclosure	10. ☐ 37 C.F.R. 3.73(b) Statement ☐ Power of (when there is an assignee) Attorney  11. ☐ English Translation Document (if applicable)					
5. Oath or a.  b.  i.  6.  App  18. If a CON specification Prior app For CONTINI	n following the title, or in an Ap inuation ☐ Divisional plication information: Ex UATION or DIVISIONAL APPS on	on (37 CFR 1.63 (d))  In with Box 18 completed)  OR(S)  eting inventor(s)  see 37 CFR  CFR 1.76  cappropriate box, and supply  plication Data Sheet under 3:  Continuation-in-part  aminer  by: The entire disclosure of the	CIP) of prior application No: / Art Unit: rior application, from which an eath or declaration is supplied under Box 5b.				
is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS							
☑ Customer Number 27572			OR Correspondence address below				
Name	Harness, Dickey & Pierce, P.L.C.						
Address	P.O. Box 828 EV 406 076 697 US						
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Country	United States of America	1	248-641-1600	Fax	248-641-0270		
Name (Print/Type) H. Keith Miller, Fog. / Reg			rgistration No. (Attorney/Agent) 22,484				
Signature Date April 22, 2004							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2004					Complete if Known						
					Application Number To be assigned						
								April	ril 22, 2004		
									leki Seki		
Effective 10/01/2003. Patent fees are subject to annual revision.					Examiner Name						
Applicant claims small entity status. See 37 CFR 1.27				27	Art Unit					·	-
TOTAL AMOUNT OF PAYMENT (\$) 810					Attorney Docket No. 4041J-000861						
METH	OD OF PAYMENT (c)	neck all that app	lv)		FEE CALCULATION (continued)						
					3. ADDITIONAL FEES						
□ Credit card    □ Money    □ Other    □ None     Order  □ Deposit Account:					Large Entity   Small Entity						
			`			Fee	Fee	Fee	Fee De	scription	Fee Paid
Deposit Account	08-0750					( <b>\$)</b> 130	<b>Code</b> 2051	(\$) 65		filing fee or oath	
Number						50	2052	25	-	provisional filing fee	
Deposit					1053	130	1053	130	Non-English spe	cification	
Account F Name	Harness, Dickey & Pierc	e, P.L.C.			1812	2,520	1812	2,520	For filing a reque	est for reexamination	
The Director is auth					1804	920*	1804	920*	Requesting publ Examiner action	ication of SIR prior to	
☐ Charge fee(s) indicated below ☒ Credit any overpayments ☒ Charge any additional fee(s) during the pendency of this application					1805	1,840*	1805	1,840*	Requesting publ Examiner action	ication of SIR after	
Charge fee(s) indi- to the above-identifier		for the filing	ree		1251	110	2251	55	Extension for re	oly within first month	
to the above technic	FEE CALCULA	TION			1252	420	2252	210	Extension for re month	oly within second	
1. BASIC FILING FEE					1253	950	2253	475	=	oly within third month	
Large Entity Small Entity					1254	1,480	2254	740	Extension for re	oly within fourth	
Fee Fee Fee Code (\$) Cod		cription	Fee Paid		1255	2,010	2255	1,005	Extension for re	oly within fifth month	
1001 770 200	• • •	ng fee	770		1401	330	2401	165	Notice of Appea	1	
1002 340 2002	<u>-</u>	=		7	1402	330	2402	165	Filing a brief in s	upport of an appeal	
1003 530 2003	3 265 Plant filir	ng fee		7	1403	290	2403	145	Request for oral	hearing	
1004 770 2004 1005 160 2005		filing fee nal filling fee		7	1451	1,510	1451	1,510	Petition to institu proceeding	ite a public use	
1000 100   2000		nar minig 100		<b>一 i</b>	1452	110	2452	55	Petition to revive	e – unavoidable	
	SUBTOTAL (1)		(\$) 770		1453	1,330	2453	665	Petition to revive – unintentional		
2. EXTRA CLAIM	SEES FOR LITH	ITY AND DE	ICCLIE		1501	1,330	2501	665	Utility issue fee (or reissue)		
Z. EXTRA CLAIN	Extra	Fee from			1502	480	2502	240	Design issue fee	•	<u> </u>
	Claims		Paid			640	2503	320	Plant issue fee Petitions to the (	3	$\vdash$
Total Claims 15	-20 ** = 0	⊒ × <u>└</u>	=		1460 1807	130 50	1460 1807	130 50		under 37 CFR 1.17 (q)	<u> </u>
Independent Claims 2	-3 ** = 0	×	= 0		1806	180	1806	180	_	nformation Disclosure	
Multiple Dependent  X = 0					8021	40	8021	40	Recording each patent assignment per property (times number of 4		40
Large Entity Fee Fee F	Small Entity Fee Fee Fee	Description			1809	770	2809	385	properties) Filing a submiss	ion after final rejection	
	20de (\$) —	Description	20		1010	770	2010	205	(37 ČFR § 1.129		
		ms in excess of ependent claims			1810	770	2810	385	examined (37 C	nal invention to be FR § 1.129(b))	
	2203 145 Muli	tiple dependent			1801	770	2801	385	Request for Contin	ued Examination (RCE)	
1204 86 2		eissue independ inal patent	dent claims ove	er	1802	900	1802	900	Request for exped		
1205 18 2	7705 Y	eissue claims ir r original patent	excess of 20	and	of a design application						
SUBTOTAL (2) (\$) 0					Other fee (specify)						
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40  **or number previously paid, if greater; For Reissues, see above											
SUBMITTED BY			1		,				Com	plete (if applicable)	
Name (Print/Type)	H. Keith Miller, Esc	M	Registration No (Attorney/Agen	o. nt)		22	.484		Telephone	248-641-1600	
Signature / //////////////////////////////////				Date April 22, 2004							

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